

====p28165-ST25.txt
SEQUENCE LISTING

<110> SUZUKI, Tsutomo
<120> Method for Producing siRNA
<130> P28165
<140> 10/541,588
<141> 2005-07-07
<150> PCT/JP2004/000046
<151> 2004-01-07
<150> JP2003-002124
<151> 2003-01-08
<160> 8
<170> PatentIn version 3.3
<210> 1
<211> 91
<212> DNA
<213> Artificial sequence

<220>
<223> DNA template in synthesis of shRNA

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<223> T7 RNA polymerase promoter region

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<223> portion of a DNA sequence encoding a human laminin A/C protein

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<210> 4
<211> 44
<212> DNA
<213> Artificial sequence

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<220>
<223> portion of an oligonucleotide for preparing an shRNA or siRNA

<400> 4
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<210> 5
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<223> oligonucleotide for preparing an shRNA or siRNA

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<221> misc_feature
<222> (3)..(21)
<223> n is a, c, g, or t

<220>
<221> n
<222> (29)..(47)
<223> n29 to n47 comprises a sequence that is antisense to the sequence of n3 to n21.

<220>
<221> misc_feature
<222> (29)..(47)
<223> n is a, c, g, or t

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cgtattagcg aagctaatac gactcactat a 91

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<221> n
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<220>
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<400> 6
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<210> 7
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<212> DNA
<213> Artificial sequence

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<223> siRNA oligonucleotide

<220>
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<400> 7
nnnnnnnnnn nnnnnnnnna g 21

<210> 8
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<212> DNA
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<220>
<223> siRNA oligonucleotide

<220>
<221> n
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<223> n1 to n19 of SEQ ID NO: 8 comprises a sequence that is antisense to the sequence of n19 to n1 of SEQ ID NO: 7.

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<222> (1)..(19)
<223> n is a, c, g, t or u

<400> 8
nnnnnnnnnn nnnnnnnnnu u 21